

**AMENDMENTS TO THE CLAIMS**

Please cancel claim 73 without prejudice:

1-68. (Cancelled)

69. (original) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a hydrazone bond, wherein said biomolecule is a polynucleotide, oligonucleotide, a DNA or a RNA and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.

70. (presently amended) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a hydrazone bond, wherein said biomolecule is a protein, a glycoprotein or, a peptide ~~or a carbohydrate~~ and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.

71. (original) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a oxime bond, wherein said biomolecule is a polynucleotide, oligonucleotide, a DNA or a RNA and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.

72. (presently amended) A biomolecule/polymer conjugate wherein said biomolecule is conjugated to said polymer by a oxime bond, wherein said biomolecule is a protein, a glycoprotein or, a peptide ~~or a carbohydrate~~ and wherein said polymer is a poly-L-lysine, poly-L-ornithine or polyethyleneimine.

73-76. (cancelled)